

Vmware

VCAC510

VMware Certified Associate - Cloud Exam (VCA-Cloud) Exam

QUESTION: 85

Your manager has just completed an intense half-day seminar on cloud computing. Although she has the big picture, there are details that are still not clear to her. She wants to know what vCloud Automation Center can do. Which two statements would be accurate responses? (Choose two.)

- A. It moves workloads to different storage and compute tiers based on utilization.
- B. It lets you automate deployment of ESXi servers.
- C. It is a vCenter plugin which automates deployment of templates to the cloud.
- D. It reclaims unused VMs.

Answer: B, D

Reference:

http://www.vmware.com/products/vcloud-automation-center/

QUESTION: 86

Your manager is requesting that you to find a way to automate the remediation of any vCenter Operations Manager alert where practical. Which product can you use to automate the radiation of alerts?

- A. vCloud Connector
- B. vCenter Orchestrator
- C. vFabric Hyperic
- D. vCloud Automation Center

Answer: B

Reference:

http://blogs.vmware.com/orchestrator/2013/04/vcenter-operations-integration-with-vcenter-orchestrator-in-5-minutes-or-less.html

QUESTION: 87

You will be deploying a new vCloud vApp which needs storage with specific capabilities. In the past, this had been accomplished by manually assigning your datastores to a service level such as "Tier 1," "Tier 2," and so on. Your SAN infrastructure is large and complicated enough that you do not want to do this manually as it is tedious and error prone. What technology helps eliminate a lot of the manual work involved in defining tiered storage used in your cloud?

- A. Catalogs
- B. Resource Pools
- C. VASA
- D. Storage vMotion

Answer: C

QUESTION: 88

Your company's cloud technical architect has decided to utilize vCloud Automation Center to deploy applications and services within your private cloud. Which of the following can be deployed with vCloud Automation Center?

- A. Provider vDCs
- B. Organization
- C. vDCs vApps
- D. Templates

Answer: D

Reference:

http://pubs.vmware.com/appdirector-

5.2/index.jsp?topic=%2Fcom.vmware.appdirector5.2.using.doc%2FGUID-FA1DAAB7-2CB7-4BF2-822A-6B49380FF4B7.html111

QUESTION: 89

You are explaining to your manager how vCloud Director helps ensure that each organization in your company has access to QA-approved VM images only. What vCloud Director object only allows your users access to QA-approved VMs?

- A. Org vDC
- B. Configured datastore with VMs in OVF format
- C. vCenter Template
- D. Published Catalog

Answer: B

Reference:

http://pubs.vmware.com/vsphere-4-esx-vcenter/topic/com.vmware.vsphere.vmadmin.doc_41/vsp_vm_guide/working_with_ovf_t emplates/t_import_a_virtual_appliance.html

QUESTION: 90

Your manager asks you to provide a lifecycle management solution for your cloud to manage all your end-user resource requests. Which vCloud product will solve this problem?

- A. vCloud Operations Manager
- B. vCloud Networking and Security
- C. vCloud Automation Center
- D. vCloud Connector

Answer: C

Reference:

http://www.vmware.com/files/pdf/vcloud/vmware-vcloud-automation-center-datasheet.pdf(page 1)

QUESTION: 91

Your development team is using pre-configured and deployed web, database, and application servers installed as virtual machines in your company cloud. Which type of service are they using?

- A. Software as a Service (SaaS)
- B. Platform as a Service (PaaS)
- C. Data Processing as a Service (DPaaS)
- D. Infrastructure as a Service (IaaS)

Answer: B

Reference:

http://docs.hol.vmware.com/HOL-2013/HOL-SDC-1314_html_en/

QUESTION: 92

Your manager has tasked you with setting up Site Recovery Manager (SRM) to protect your private HA-enabled cloud. You have to decide which VMs SRM needs to protect

and which (if any) VMs SRM does not need to protect. Which VMs you would protect with SRM in this environment?

- A. Only cloud management VMs
- B. All user VMs and cloud management VMs in your cloud
- C. Only mission-critical workload VMs in your cloud
- D. Only cloud management VMs and mission-critical workload VMs in your cloud

Answer: D

QUESTION: 93

You have been put in charge of configuring several new vApps in your private cloud. Your company's security policy dictates users on one project not see the IP addresses used on another project. Which vCloud Networking and Security feature would you setup to configure this required IP address isolation?

- A. VXLAN
- B. VPN
- C. Firewall
- D. NAT

Answer: A

Reference:

http://www.vmware.com/files/pdf/techpaper/VMware-VXLAN-Deployment-Guide.pdf

QUESTION: 94

You work at a small ISP and need to provide multiple virtual datacenters for your multitenancy environment. Which of the following would you do to build a multi-tenancy environment?

- A. Build multiple virtual datacenters using vFabric Suite
- B. Build multiple Org vDCs using vCloud Director
- C. Build multiple Provider vDCs using vCloud Connector
- D. Build multiple External Networks using vCloud Director

Answer: B

Reference:

http://kb.vmware.com/selfservice/microsites/search.do?language=en_US&cmd=display KC&externalId=1026339

QUESTION: 95

After this morning's high-level, sales-oriented cloud seminar, your colleague is still unclear on the relationship between an Org vDC and a Provider vDC and asks you to help explain why you would set up multiple Provider vDCs. What would you tell him?

- A. You want to implement hardware-based resource tiering
- B. Multiple Provider vDCs are required for organizations which have multiple internal networks
- C. Each Org vDC requires its own Provider vDC
- D. Multiple Provider VDCs would allow for segmenting of identical sets of physical hardware

Answer: B

Reference:

http://pubs.vmware.com/vcd-

<u>51/index.jsp?topic=%2Fcom.vmware.vcloud.api.doc_51%2FGUID-6DA11728-5405-4554-BEFD-81E8F4D80161.html</u>

QUESTION: 96

Your manager heard on a webinar that vCenter Operations Manager has the ability to create custom groups so that he could better align performance and management decisions with the business. Which two custom groups could you create? (Choose two.)

- A. DRS/HA Cluster
- B. Application
- C. vCenter Datacenter
- D. Line of business

Answer: B, C

Reference:

http://www.vmware.com/pdf/vcops-56-getting-started-guide.pdf

QUESTION: 97

Your manager asks you to set up your company's private cloud so that you can provide various compute and storage service level offerings. What component in vCloud Director would you configure to provide the different service level offerings?

- A. Storage Clusters
- B. vCenter Resource Pools
- C. Provider vDC
- D. Org vDC

Answer: C

Reference:

 $http://pubs.vmware.com/vcd-51/topic/com.vmware.vcloud.api.doc_51/GUID-6DA11728-5405-4554-BEFD-81E8F4D80161.html$

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